



Attorney Docket 028567-0133

ITW

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yasuo UEMURA et al.  
Title: RNA SEQUENCE ANALYZER, AND RNA SEQUENCE  
ANALYSIS METHOD, PROGRAM AND RECORDING MEDIUM  
Application No.: 10/500,112  
Filing Date: 8/23/2004  
Examiner: Carolyn L. Smith  
Art Unit: 1631  
Confirmation No.: 7913

**RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY  
AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated April 2, 2007, concerning the above-referenced patent application.

Prior to examination on the merits, please amend the present application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 10 of this document.

Please amend the application as follows: